

MOTOR CONTROLLER WITH AUTOMATED INPUT POWER DETERMINATION

ABSTRACT OF THE DISCLOSURE

5 A motor controller automatically determines a motor input power setting
based upon manually entered motor output values. The motor controller includes an
interface and an input power determining module that determines the motor input
power setting from the entered motor output values. A display portion provides a
visual display of the determined motor input power setting to facilitate using the
10 determined setting to control motor operation.

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